

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S110	25	(US-20060151396-\$ or US-20050182021-\$ or US-20040215045-\$ or US-20030054949-\$ or US-20020143172-\$ or US-20020031561-\$ or US-20010014334-\$ or US-20050227290-\$ or US-20050115890-\$ or US-20030224974-\$ or US-20030055003-\$).did. or (US-7365190-\$ or US-6627099-\$ or US-4617244-\$ or US-6589942-\$ or US-5912000-\$ or US-5599916-\$ or US-4921949-\$ or US-4424346-\$ or US-5059654-\$ or US-4103003-\$).did. or (KR-2001106359-\$ or US-5912000-\$ or US-3862122-\$ or JP-06345804-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/03/11 15:34
S111	16	S110 and ammonia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 15:34
S112	25	(US-20060151396-\$ or US-20050182021-\$ or US-20040215045-\$ or US-20030054949-\$ or US-20020143172-\$ or US-20020031561-\$ or US-20010014334-\$ or US-20050227290-\$ or US-20050115890-\$ or US-20030224974-\$ or US-20030055003-\$).did. or (US-7365190-\$ or US-6627099-\$ or US-4617244-\$ or US-6589942-\$ or US-5912000-\$ or US-5599916-\$ or US-4921949-\$ or US-4424346-\$ or US-5059654-\$ or US-4103003-\$).did. or (KR-2001106359-\$ or US-5912000-\$ or US-3862122-\$ or JP-06345804-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/03/25 13:31
S113	186278	carbohydrate or monosaccharide or disaccharide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 13:38

S114	5259754	metal or calcium sulfate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 13:38
S115	833310	fatty acid or carboxylic acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 13:39
S116	928383	ammonia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 13:39
S117	31505	S113 and S114 and S115 and S116 and water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 13:39
S118	78377	chelate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 13:40
S119	5546	S117 and S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 13:40
S120	116	S119 and fermentation with enzyme	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 13:40
S121	4158	S119 and @ad<"20050131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 13:41
S122	88	S120 and @ad<"20050131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 13:41
S123	21749	chelate.ti. or chelate.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 15:04
S124	2745	S123 and ammonia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 15:04
S125	2100	S124 and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 15:05
S126	1810	S125 and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 15:05

S127	223269	(polysaccharide or carbohydrate or chitin or chitosan or HPMC or hydroxypropylmethyl cellulose or hydroxy propyl methyl cellulose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 15:05
S128	154	S126 and S127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 15:05
S129	2745	S123 and "ammonia"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 15:06
S130	1004	S123 and ammonia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/03/25 15:07
S131	837	S130 and @ad<"20050131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 15:07
S132	810137	calcium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 15:18
S133	31168	S113 and S132 and S115 and S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 15:18
S134	6708907	beryllium or magnesium or calcium or strontium or barium or radium or nickel or chromium or lead or copper or iron or zinc or titanium or manganese or cobalt or silver or gold or platinum or alladium or cadmium or lithium or rubidium or cesium or mercury or tin or zirconium or aluminum or thallium or antimony or bismuth or germanium or gallium or molybdenum or tungsten or yttrium or scandium or rhodium or iridium or technetium or osmium or ruthenium or rhenium or vanadium or indium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 15:48

S135	1024610	acetic acid or citric acid or vitamin C or salicylic acid or ethylene glycol or formic acid or propionic acid or malonic acid or lactic acid or malic acid or succinic acid or adipic acid or maleic acid or fumaric acid or ortho acid or oxalic acid or lauric acid or tartaric acid or lydicum acid or humic acid or Amberlite\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 15:51
S136	327455	sucrose or maltose or lactose or rechalose or glucosamine or monosaccharide or disaccharide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:03
S137	15520	S134 same3 S135 same3 S136 and ammonial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:04
S138	9379	S134 same3 S135 same3 S136 and ammonial same (water or aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:06
S139	0	S138 and 524/175.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:07
S140	0	S138 and 524/434.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:09
S141	825	524/434.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:09
S142	30	S141 and chelate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:09
S143	3939	S138 and enzyme	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:12
S144	2747	S143 and @ad<"20050131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:12
S145	1925945	chelate\$4 or complex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:13
S146	1584	S144 and S145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:14

S147	116	S135 same S136 same calcium sulfate and ammonia! with (water or aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:22
S148	73	S147 and @ad<"20050131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:24
S149	15	S123 and S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:34
S150	41	S134 and S135 and S136 and ammonia! same (water or aqueous) and S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:48
S151	181402	chelate\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:56
S152	469	S144 and S151	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 16:57
S153	9	("4752509" "4988576" "5246739").PN. OR ("6541038").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 16:59
S154	39	(US-20060151396-\$ or US-20050182021-\$ or US-20040215045-\$ or US-20030054949-\$ or US-20020143172-\$ or US-20020031561-\$ or US-20010014334-\$ or US-20050227290-\$ or US-20050115890-\$ or US-20030224974-\$ or US-20030055003-\$ or US-20060222593-\$ or US-20040118778-\$ or US-20030138814-\$ or US-20020102672-\$ or US-20020035224-\$ or US-20020012723-\$ or US-20050239750-\$).did. or (US-7365190-\$ or US-6627099-\$ or US-4617244-\$ or US-6589942-\$ or US-5912000-\$ or US-5599916-\$ or US-4921949-\$ or US-4424346-\$ or US-5059654-\$ or US-4103003-\$ or US-5625075-\$ or US-6896809-\$ or US-5364614-\$ or US-6541038-\$ or US-6319382-\$ or US-4383845-\$).did. or (US-3391176-\$).did. or (KR-	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/03/26 07:18

		2001106359-\$ or US-5912000-\$ or US-3862122-\$ or JP-06345804-\$). did.				
S155	6712012	beryllium or magnesium or calcium or strontium or barium or radium or nickel or chromium or lead or copper or iron or zinc or titanium or manganese or cobalt or silver or gold or platinum or alladium or cadmium or lithium or rubidium or cesium or mercury or tin or zirconium or aluminum or thallium or antimony or bismuth or germanium or gallium or molybdenum or tungsten or yttrium or scandium or rhodium or iridium or technetium or osmium or ruthenium or rhenium or vanadium or indium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:18
S156	1025261	acetic acid or citric acid or vitamin C or salicylic acid or ethylene glycol or formic acid or propionic acid or malonic acid or lactic acid or malic acid or succinic acid or adipic acid or maleic acid or fumaric acid or ortho acid or oxalic acid or lauric acid or tartaric acid or lycium acid or humic acid or Amberlite\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:18
S157	327830	sucrose or maltose or lactose or rechalose or glucosamine or monosaccharide or disaccharide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:18
S158	9391	S155 same3 S156 same3 S157 and ammonia! same (water or aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:18
S159	10	S158 and S154	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:18
S160	407129	sucrose or maltose or lactose or rechalose or glucosamine or monosaccharide or disaccharide or carbohydrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:22
S161	129487	S155 and S156 and S160 and ammonia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:22

S162	22	S161 and S154	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:22
S163	881593	acetic acid or citric acid or vitamin C or salicylic acid or formic acid or propionic acid or malonic acid or lactic acid or malic acid or succinic acid or adipic acid or maleic acid or fumaric acid or ortho acid or oxalic acid or lauric acid or tartaric acid or lycium acid or humic acid or Amberlite\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:25
S164	124789	S155 and S163 and S160 and ammonia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:26
S165	22	S164 and S154	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:26
S166	1319	S155 same S163 same S160 same ammonia!	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:37
S168	450	S166 and @ad<"20050131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:39
S169	188	S166 and chelat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:40
S170	123	S169 and @ad<"20050131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:41
S171	2	"5,582,627".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 07:43

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